



**UCD School of Medicine, Radiography and Diagnostic Imaging Section
in collaboration with
Mater Private Hospital and the IAPM present
Invited Workshop**

Managing radiation in the interventional cardiology and radiology lab now and in the future: Professor Stephen Balter PHD, Columbia University, New York

Date: 6:30 - 9pm, Tuesday 6th November 2018

Venue: Catherine Mac Auley Centre University College Dublin , Mater Misericordiae University Hospital, Nelson Street , Dublin 7

Program:

- 6:30 - 7pm Refreshments
- 7:00pm Introductory remarks: Prof Declan Sugrue, Chair - Prof Louise Rainford
- 7:05 - 7:30pm Local context & regulatory update provided by Assoc. Prof Paddy Gilligan and Mr Lee O Hora
- 7.30 - 9pm Prof Balter "Managing radiation in the interventional cardiology and radiology lab now and in the future"



Free registration: <https://goo.gl/forms/SM493IbhOtZB4Kwy1>

Stephen Balter is a Clinical Professor of Radiology and Medicine at Columbia University. He earned an MS in Radiological Physics and a PhD in Experimental Physics. He is certified in Radiological Physics by the American Board of Radiology and licensed by New York State in Diagnostic Imaging, Radiation Therapy Physics, and Medical Health Physics. He is a past President of the Radiological and Medical Physics Society of New York, past Vice President of the Radiological Society of North America, a member of the Standards and Safety Committees of the Society for Interventional Radiology, and a member of editorial and review boards of several scientific journals. He received the Marvin M.D. Williams award from the American Association of Physicists in Medicine (AAPM) in 2017. He is a fellow of AAPM, the American College of Medical Physics, the American College of Radiology, the Society for Cardiovascular Angiography and Interventions, and the Society of Interventional Radiology. He currently serves on International Electrotechnical Commission working groups responsible for safety and performance standards for projection and interventional radiology. He has been a member of NCRP Council for more than a decade. He chaired scientific committees that produced NCRP Report No. 168, Radiation Dose Management for Fluoroscopically-Guided Interventional Medical Procedures and NCRP Statement No. 11, Outline of Administrative Policies for Quality Assurance and Peer Review of Tissue Reactions Associated with Fluoroscopically-Guided Interventions (2014). He has over 100 refereed publications in the areas of radiological imaging, radiological health, and related topics. He is a frequent visitor to Ireland and has served as external examiner in Trinity College Dublin for over fifteen years where he still has a staff card!